

Federal Facility Identification Data Standard

Foreward

The Federal Facility Identification Data Standard was developed by the Environmental Data Standards Council (EDSC). The EDSC is a partnership among EPA, States and Tribal partners to develop and agree upon data standards for environmental information collection and exchange. The Council seeks to promote efficient sharing of environmental information between State, EPA, and Tribal partners through the development of data standards. More information about the EDSC is available on the EDSC website at www.epa.gov/edsc/.

The Council identifies those areas of information for which having standards will render the most value in achieving environmental results, prioritizes the areas, and pursues the development of data standards. The Council involves Indian Tribes and Nations, other states and federal agencies, business groups, non-governmental organizations, and other interested parties as the standards are developed.

The Federal Facility Identification Data Standard was approved by the EDSC on July 29, 2003 and approved by EPA on November 12, 2003.

Introduction

The Federal Facility Identification Data Standard covers communication of information about facilities that are owned or operated or were owned or operated by the federal government. The purpose of this data standard is to provide a consistent means of identifying facilities owned or operated by the Federal Government. Federal facilities receive attention from the public because of their unique and news-worthy operations, such as launching space shuttles or providing recreation in a national park. The standard, therefore, is intended to include identification information for the federal agency that may be responsible, either through ownership or operational responsibility, for a facility.

An ancillary, but supportive goal, is to provide a consistent means of indicating whether facilities are owned or operated, in whole or in part, by non-federal governments, such as states, Tribes, counties or municipalities. Partners that institute the federal facility data standard may want to follow similar procedures for these non-federal facilities. In addition, federal facilities may share sites with these non-federal facilities, indicating the benefit of including these terms in the Federal Facility Data Standard.

1. Scope

The Federal Facility Identification Data Standard consists of data elements and their permissible values that indicate a facility (or the land it occupies) is owned or operated by the Federal government. Also included is information about the Federal agency or organization that is responsible for the facility or land. The role or management relationship of the responsible party to the facility or land may also be specified.

2. Normative References

Relationships to External Standards

The Federal Facility Data Standard is related to the Facility Identification Data Standard. The data elements "county" and "state," which are in the Federal Facility Data Standard, are similar to the data elements "county name" and "state name," which are in the Facility Data Standard. However, "county" and "state" in the Federal Facility Data Standard refer to owner/operator issues while "county name" and "state name" in the Facility Data Standard refer to location.

The SIC/NAICS Data Standard is related to the Federal Facility Identification Data Standard. SIC and NAICS codes can be assigned to federal facilities. Some SIC and NAICS codes are specific to federal facilities.

Relationships within the Federal Facility Identification Data Standard

Facility Operation Type Name has an associated Facility Operation Type Code

Facility Ownership Type Name has an associated Facility Ownership Type Code

Facility Land Ownership Name has an associated Facility Land Ownership Code

Facility Responsible Agency Name has an associated Facility Responsible Agency Code

Facility Responsible Agency Type Name has an associated Facility Responsible Agency Type Code

Facility Management Type Name has an associated Facility Management Type Code

Federal Facility Identification Number must be associated with Facility Identification Number Context Name

Facility Responsible Agency Name or Code must be associated with Facility Responsible Agency Type Name or Code.

3. Terms and Definitions

3.1 Federal Facility - buildings, installations, structures, land, public works, equipment, aircraft, vessels, and other vehicles and property owned by, or constructed or manufactured for the purposes of leasing to, the Federal government or a Federal agency.

3.2 Federal Agency - a department or instrumentality of the executive, legislative or judicial branches of the federal government, any independent agency or establishment of the Federal government including any Federal government corporation and the Government Printing Office

3.3 Federal Government - the national government of the United States

3.4 Ownership - the legal right of possession; proprietorship

3.5 Operation - to take part in, or have the right to take part in, a process of a practical or mechanical nature that results in some form of work or production

Federal Facility Identification Data Standard			
Data Element Name	Definition	Permissible Values and Notes	Format (Size)
Federal Facility Identification Information			
1 Federal Facility Indicator Code XML Tag: FederalFacilityIndicatorCode	The code identifying facilities owned or operated by a federal governmental unit.	Permissible values: Y (Yes) N (No)	Alphanumeric (1)
2 Federal Facility Identification Number XML Tag: FederalFacilityIdentificationNumber	An identification number assigned to federal facilities by the source agency specified in the Facility Identification Number Context data element.	Examples include numbers assigned by different federal agencies, such as the 5-digit GSA Installation. A Federal Facility Identification Number must have a Facility Identification Number Context Name.	Alphanumeric (12)
3 Facility Identification Number Context Name XML Tag:	The name of the source of a facility identification number.	Example permissible values: U.S. General Services Administration U.S. Department of Defense U.S. Department of Defense-U.S. Army U.S. Department of Defense-Defense	Alphanumeric (80)

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
	FacilityIdentificationNumberContextName		Logistics Agency U.S. Department of Energy U.S. Environmental Protection Agency	
Federal Facility Ownership and Operation Information				
4	Facility Ownership Type Name XML Tag: FacilityOwnershipTypeName	The name of the type of ownership of a facility.	Example permissible values: Federal (The national government of the United States) State (The name of a principal administrative subdivision of the United States, Canada, or Mexico) County (The name of the U.S. county or county equivalent) Private (Non-governmental) Tribe (Any Indian Tribe, band, nation, or other organized group or community, including any Alaska Native village, which is recognized as eligible by the United States Department of the Interior for the special services provided by the United States to Indians because of their status as Indians) Municipal (Any city, town, village, or minor civil division) District (An area marked off for an administrative purpose) Other (Any other entity not named above) Unknown (Classification could not be determined) Not identified (Classification not attempted)	Alphanumeric (15)
5	Facility Ownership Type Code XML Tag: FacilityOwnershipTypeCode	The code that represents the type of ownership of a facility.	Example permissible values: F (Federal) S (State) C (County) P (Private) T (Tribal) M (Municipal) D (District) O (Other) U (Unknown) X (Not identified)	Alphanumeric (1)
6	Facility Operation	The name of the type of	Example permissible values:	Alphanumeric

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
	Type Name XML Tag: FacilityOperationType peName	party that operates a facility.	Federal (The national government of the United States) State (The name of a principal administrative subdivision of the United States, Canada, or Mexico) County (The name of the U.S. county or county equivalent) Private (Non-governmental) Tribal (Any Indian Tribe, band, nation, or other organized group or community, including any Alaska Native village, which is recognized as eligible by the United States Department of the Interior for the special services provided by the United States to Indians because of their status as Indians) Municipal (Any city, town, village, or minor civil division) District (An area marked off for an administrative purpose) Other (Not included in any other category) Unknown (Classification could not be determined) Not identified (Classification not attempted)	c (15)
7	Facility Operation Type Code XML Tag: FacilityOperationType peCode	The code that represents the type of party that operates a facility.	Example permissible values: F (Federal) S (State) C (County) P (Private) T (Tribal) M (Municipal) D (District) O (Other) U (Unknown) X (Not identified)	Alphanumeric (1)
8	Facility Land Ownership Name XML Tag: FacilityLandOwnership hipName	The name indicating the ownership of the land on which the facility is located.	Example permissible values: Federal (The national government of the United States) State (The name of a principal administrative subdivision of the United States, Canada, or Mexico) County (The name of the U.S. county	Alphanumeric (15)

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			or county equivalent) Private (Non-governmental) Tribal (Any Indian Tribe, band, nation, or other organized group or community, including any Alaska Native village, which is recognized as eligible by the United States Department of the Interior for the special services provided by the United States to Indians because of their status as Indians. Tribal land refers to federal land held in trust for a federally recognized tribal government) Municipal (Any city, town, village, or minor civil division) District (An area marked off for an administrative purpose) Other (Not included in any other category) Unknown (Classification could not be determined) Not identified (Classification not attempted)	
9	Facility Land Ownership Code XML Tag: FacilityLandOwnershipCode	The code that represents the name indicating the ownership of the land on which the facility is located.	Example permissible values: F (Federal) S (State) C (County) P (Private) T (Tribal) M (Municipal) D (District) O (Other) U (Unknown) X (Not identified)	Alphanumeric (1)
Federal Facility Responsible Party Information				
10	Responsible Agency Name XML Tag: ResponsibleAgencyName	The name of the federal agency primarily responsible (i.e., ownership or operation) for a facility.	Example permissible values: U.S. Department of Homeland Security U.S. Department of Homeland Security-U.S. Coast Guard U.S. Department of Agriculture U.S. Department of Agriculture-U.S. Forest Service U.S. Department of Agriculture-Food and Drug Administration	Alphanumeric (80)

Federal Facility Identification Data Standard			
Data Element Name		Definition	Permissible Values and Notes
			U.S. Department of Commerce U.S. Department of Commerce-National Oceanic and Atmospheric Administration U.S. Department of Commerce-National Institute for Standards and Technology U.S. Department of Defense U.S. Department of Defense-U.S. Air Force U.S. Department of Defense-U.S. Army U.S. Department of Defense-U.S. Marine Corps U.S. Department of Defense-U.S. Navy U.S. Department of Defense-Defense Logistics Agency U.S. Department of Defense-U.S. Army Corps of Engineers U.S. Department of Defense-National Imagery and Mapping Agency U.S. Department of Education U.S. Department of Energy U.S. Department of Energy-National Nuclear Security Administration U.S. Department of Energy-Energy, Science and Environment U.S. Department of Energy-Power Administration U.S. Department of Health and Human Services U.S. Department of Housing and Urban Development U.S. Department of the Interior U.S. Department of the Interior-Bureau of Indian Affairs U.S. Department of the Interior-National Park Service U.S. Department of the Interior-Bureau of Land Management U.S. Department of the Interior-Bureau of Reclamation U.S. Department of the Interior-Bureau of Mining U.S. Department of the Interior-Fish

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			and Wildlife Service U.S. Department of the Interior-U.S. Geological Survey U.S. Department of Justice U.S. Department of Labor U.S. Department of State U.S. Department of Transportation U.S. Department of Transportation-Federal Aviation Administration U.S. Department of the Treasury U.S. Department of Veteran Affairs U.S. Environmental Protection Agency U.S. General Services Administration U.S. National Aeronautics and Space Administration U.S. National Railroad Passenger Corporation U.S. Tennessee Valley Authority U.S. Postal Service U.S. Small Business Administration	
11	Responsible Agency Code XML Tag: ResponsibleAgency Code	The code that represents the name of the federal agency primarily responsible (i.e., ownership or operation) for a facility.	Example permissible values: USDHS (U.S. Department of Homeland Security) USDHS-USCG (U.S. Coast Guard) USDA (U.S. Department of Agriculture) USDA-USFS (U.S. Forest Service) USDA-FDA (Food and Drug Administration) USDOC (U.S. Department of Commerce) USDOC-NOAA (National Oceanic and Atmospheric Administration) USDOC-NIST (National Institute for Science and Technology) USDOD (U.S. Department of Defense) USDOD-USAF (U.S. Air Force) USDOD-USA (U.S. Army) USDOD-USMC (U.S. Marines Corps) USDOD-USN (U.S. Navy) USDOD-DLA (Defense Logistics Agency) USDOD-USACE (U.S. Army Corps of Engineers) USDOD-NIMA (National Imagery and Mapping Agency)	Alphanumeric (15)

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			USEDU (U.S. Department of Education) USDOE (U.S. Department of Energy) USDOE-NNSA (National Nuclear Security Administration) USDOE-ESE (Energy, Science, Environment) USDOE-PA (Power Administration) USHHS (U.S. Department of Health and Human Services) USHUD (U.S. Department of Housing and Urban Development) USDOI (U.S. Department of the Interior) USDOI-BIA (Bureau of Indian Affairs) USDOI-NPS (National Park Service) USDOI-BLM (Bureau of Land Management) USDOI-BOR (Bureau of Reclamation) USDOI-BOM (Bureau of Mining) USDOI-FW (Fish and Wildlife Service) USDOI-USGS (U.S. Geological Survey) USDOJ (U.S. Department of Justice) USLABOR (U.S. Department of Labor) USSTATE (U.S. Department of State) USDOT (U.S. Department of Transportation) USDOT-FAA (Federal Aviation Administration) USTREASURY (U.S. Department of the Treasury) USVA (U.S. Department of Veteran Affairs) USEPA (U.S. Environmental Protection Agency) USGSA (U.S. General Services Administration) USNASA (U.S. National Aeronautics and Space Administration) USAMTRAK (U.S. National Railroad Passenger Corporation) USTVA (U.S. Tennessee Valley Authority)	

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			USPS (U.S. Postal Service) USSBA (U.S. Small Business Administration)	
12	Responsible Agency Type Name XML Tag: ResponsibleAgency TypeName	The name of the type of federal agency primarily responsible for a facility.	Permissible values: Civilian (Federal agencies that deliver non-military services) Military (Federal agencies that deliver services to the armed forces)	Alphanumeric (12)
13	Responsible Agency Type Code XML Tag: ResponsibleAgency TypeCode	The code that represents the name of the type of federal agency primarily responsible for a facility.	Permissible values: C (Civilian) M (Military)	Alphanumeric (1)
14	Facility Management Type Name XML Tag: FacilityManagement TypeName	The name of the type of operation management currently at a facility.	Example permissible values: Government-owned government-operated (Government-owned/government-operated facility where the government owns and operates all regulated activity) Government-owned contractor-operated (Government-owned/contractor-operated facility owned by a Federal agency, but operated in whole or part by private or other contractor(s)) Government-owned privately-operated (Government-owned/privately-operated facility where the government has leased all or part of its facility to a private operator for its operation and profit) Contractor-owned contractor-operated (Contractor owned/contractor operated facility that provides goods and/or services to a Federal agency under contract) Contractor-owned contractor-operated with government owned equipment (Contractor owned/contractor operated facility that provides goods and/or services to a Federal agency under contract; the contractor may be furnished government equipment to	Alphanumeric (52)

Federal Facility Identification Data Standard			
Data Element Name		Definition	Permissible Values and Notes
			<p>manufacture a product or provide a service)</p> <p>Privately-owned government-operated (Privately-owned/government-operated facility where the government leases buildings or space for its operations)</p> <p>Permittee (Party granted a permit for short-term use of government land)</p> <p>Leasee (Party granted use of government land by a rental or real estate agreement or title transfer with a reversionary clause)</p> <p>Grantee (Party granted for permanent authorization to use a given right-of-way)</p> <p>Claimant (Party having properly located, recorded, and maintained mining claims under the 1872 Mining Law on Federal lands for which a patent has not been issued)</p> <p>Patent Holder (Mining claimant who has met the statutory requirements of the 1872 Mining Law and has been issued a permit)</p> <p>Withdrawn from Public Use (Permit granted to a Federal agency or instrument of the Federal government to use land of another Federal agency for up to 20 years administratively if the intended use does not involve destruction of the land)</p> <p>Formerly used defense site (Site which was previously under the jurisdiction of the Department of Defense (DoD) and owned by, leased to, or otherwise possessed by the United States at the time of actions leading to contamination by hazardous substances)</p> <p>Formerly used sites remedial action program (Site which was formerly owned by or under the jurisdiction of the United States which has contamination that can be connected back to activities involving the Manhattan Engineer District (MED) or the Atomic Energy Commission (AEC))</p>

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			<p>both of which are predecessors of the Department of Energy (DOE)</p> <p>Federal Trustee (An official of a federal natural resources management agency or a designated state official or Indian tribe who may pursue claims for damages under CERCLA)</p> <p>Base Realignment and Closure (Program whereby Department of Defense (DoD) facilities have been identified for closure or realignment as a result of four Base Realignment and Closure (BRAC) Rounds (1988, 1991, 1993, 1995)</p> <p>Closed, Transferred or Transferring (Former or soon-to-be former military facility that has closed but that is not part of the BRAC process)</p> <p>Otherwise Classified (Facility in which the type of management is not known)</p>	
15	<p>Facility Management Type Code</p> <p>XML Tag: FacilityManagementTypeCode</p>	The code representing the name of the type of operation management currently at a facility.	<p>Example permissible values:</p> <p>GOGO (Government-owned government-operated)</p> <p>GOCO (Government-owned contractor-operated)</p> <p>GOPO (Government-owned privately-operated)</p> <p>COCO (Contractor-owned contractor-operated)</p> <p>COCO(E) (Contractor-owned contractor-operated with government owned equipment)</p> <p>POGO (Privately-owned government-operated)</p> <p>PRMT (Permittee)</p> <p>LESE (Leasee)</p> <p>GRTE (Grantee)</p> <p>CLAM (Claimant)</p> <p>PH (Patent Holder)</p> <p>WPUB (Withdrawn from Public Use)</p> <p>FUDS (Formerly used defense site)</p> <p>FUSRAP (Formerly used sites remedial action program)</p> <p>FT (Federal Trustee)</p> <p>BRAC (Base Realignment and Closure)</p> <p>CTT (Closed, Transferred or</p>	Alphanumeric (7)

Federal Facility Identification Data Standard				
Data Element Name		Definition	Permissible Values and Notes	Format (Size)
			Transferring) OC (Otherwise Classified)	